

10/790,418

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	4	("4059114" "4681587").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 09:50
S8	2	"4681578".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 09:53
S9	6	("5843066" "5800418" "6646179").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 10:45
S10	24	("20010041877" "4397644" "4681578" "4738676" "5599334" "5728084" "5800418" "5843066" "6624341" "6646179" "6852905" "6881206").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 10:46
S11	42	("3426754" "3881489" "3989867" "4014341" "4306559" "4324246" "4341216" "4341217" "4342314" "4395215" "4578069" "4681578" "4681793" "4713069" "4747991" "4795454" "4842596" "4872871" "4887602" "4900317" "4908026" "4983450" "5069678" "5085654" "5098423" "5158819" "5527302" "5558658" "5571096" "5628737" "B14636207").PN. OR ("5843066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 13:41
S12	54	("2964040" "3426754" "3463154" "3559649" "3559650" "3570491" "3882871" "4015604" "4059114" "4241462" "4333463" "4341216").PN. OR ("4681578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 14:01

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S13	100	("2295439" "2564689" "2587459" "2731014" "2900980" "3088462" "3461872" "3570493" "3779246" "3805790" "3828786" "3881490" "3888255" "3916900" "3981306" "3993074" "4057061" "4079739" "4195634" "4217901" "4306559" "4315507" "4324246" "4340058" "4341216" "4347092" "4376440" "4389211" "4397644" "4402689" "4423101" "4467012" "4475913" "4490147" "4534769" "4536433" "4554191" "4578066" "4610678" "4624666" "4657538" "4675013" "4681578" "4681793" "4704107" "4710186" "4713068" "4713069" "4725473" "4737404" "4738676" "4741941" "4753644" "4758239" "4773904" "4798603" "4801494" "4818600" "4828556" "4834739" "4850991" "4891258" "4908026" "4950264" "4963139" "4969970" "5009653" "5011480" "5013309" "5019422" "5091240" "5248309" "Re32649").PN. OR ("5609588"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 14:27
S14	35	Veglio-Paolo\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:20
S15	45	Gagliardi-Ivano\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 14:36
S16	185	Carlucci-Giovanni\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 14:36
S17	10	D'addario-Roberto\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 14:37

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S18	3	Partenza-Vincenzo\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 14:37
S19	12	("4341217" "4342314" "4324246" "4463045").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 15:16
S20	5	S19 and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 15:16
S21	6	("3301746" "3994771").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 15:35
S22	0	S21 and hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 15:35
S23	22	(US-20010041877-\$ or US-20050192549-\$).did. or (US-4738676-\$ or US-5800418-\$ or US-3559650-\$ or US-4059114-\$ or US-6624341-\$ or US-5609588-\$ or US-6646179-\$ or US-5843066-\$ or US-4397644-\$ or US-4195634-\$ or US-4341217-\$ or US-4342314-\$ or US-4681578-\$ or US-4713069-\$ or US-5728084-\$ or US-4324246-\$ or US-5599334-\$).did. or (US-2964040-\$).did. or (US-20040199133-\$ or US-20030093050-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/12/03 12:44
S24	7	S23 and (hydrophobic same hydrophilic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 12:50
S25	360	((sanitary near (napkin or pad)) or pantiliner) and (hydrophobic with (topsheet or "cover sheet" or coversheet or backsheet or baffle)) and (hydrophilic with core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 14:02

EAST Search History

S26	327	S25 and (permeable or permeability or vapor or breathable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 12:55
S27	121	S26 and (adhesive with (garment or undergarment or panty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 13:23
S28	2	"6492574".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 13:23
S29	875	polyester near hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 14:02
S30	74	((sanitary near (napkin or pad)) or pantiliner) and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 14:10
S31	346	((sanitary near (napkin or pad)) or pantiliner) and (hydrophilic near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 12:02
S32	257	S31 and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/03 14:10
S33	346	((sanitary near (napkin or pad)) or pantiliner) and (hydrophilic near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 10:24
S34	257	S33 and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:07
S35	6	("5217445" "3489148").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:11

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S36	12	("3180335" "2905176" "3063452" "3113570").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:12
S37	4	("2905176").URPN.	USPAT	OR	ON	2006/12/04 11:20
S38	0	((sanitary near (napkin or pad)) or pantiliner) and (relatively near hydrophilic) and (relatively near hydrophobic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:55
S39	0	((sanitary near (napkin or pad)) or pantiliner) and (relatively near hydrophilic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:56
S40	0	((sanitary near (napkin or pad)) or pantiliner) and (relatively near hydrophobic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 11:56
S41	745	((sanitary near (napkin or pad)) or pantiliner) and (hydrophilic with core) and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 12:03
S42	375	S41 and (hydrophobic with (topsheet or "top sheet" or backsheet or "outer cover"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 12:18
S43	2	"4798603".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 12:19

EAST Search History

S44	425	("3592194" "3595235" "3665921" "3871378" "3927673" "3945386" "3965906" "3987792" "4014341" "4041951" "4077410" "4232674" "4259958" "4285342" "4304234" "4324247" "4338371" "4372312" "4381611" "4381782" "4392861" "4405325" "4413032" "4421813" "4436780" "4480000" "4500315" "4519798" "4519799" "4531945" "4535020" "4537590" "4540414" "4540454" "4550725" "4559051" "4560372" "4573988" "4578066" "4608292" "4623340" "4636209" "4675013" "4699619" "4704112").PN. OR ("4798603"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/04 12:32
S45	49	(US-20050192549-\$ or US-20030097105-\$ or US-20030187417-\$ or US-20020123729-\$ or US-20020031968-\$ or US-20010041877-\$).did. or (US-4341217-\$ or US-3559650-\$ or US-6646179-\$ or US-4342314-\$ or US-4324246-\$ or US-5599334-\$ or US-4681578-\$ or US-4781711-\$ or US-4738676-\$ or US-4397644-\$ or US-5728084-\$ or US-5609588-\$ or US-5762642-\$ or US-6582411-\$ or US-6613955-\$ or US-4195634-\$ or US-4713069-\$ or US-6677498-\$ or US-4059114-\$ or US-5800418-\$ or US-6624341-\$ or US-5843066-\$ or US-5234422-\$ or US-5368909-\$ or US-5549777-\$ or US-5368910-\$). did. or (US-5549589-\$ or US-5603707-\$ or US-5658639-\$ or US-5665452-\$ or US-5807363-\$ or US-5217445-\$ or US-2905176-\$ or US-3113570-\$ or US-3871378-\$ or US-3955577-\$ or US-4041951-\$ or US-4798603-\$).did. or (US-2964040-\$).did. or (US-20030093050-\$ or EP-1149944-\$ or US-20040199133-\$ or EP-202125-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/12/04 14:15

EAST Search History

S46	10	S45 and (entangle or entangling or hydroentangle or hydroentangling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 14:20
S47	36	S45 and (emboss or embossed or embossing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 14:20
S48	17	S45 and oval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 15:30
S49	21	S45 and (spunbond or spunbonded or spunbonding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 15:58
S50	2	"4463045".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 09:28
S51	0	S50 and bicomponent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 09:28

EAST Search History

S52	50	(US-20050192549-\$ or US-20030187417-\$ or US-20030097105-\$ or US-20020123729-\$ or US-20020031968-\$ or US-20010041877-\$).did. or (US-6582411-\$ or US-5800418-\$ or US-5762642-\$ or US-5807363-\$ or US-5665452-\$ or US-5658639-\$ or US-5603707-\$ or US-5549777-\$ or US-5599334-\$ or US-5368910-\$ or US-5368909-\$ or US-5549589-\$ or US-5234422-\$ or US-5217445-\$ or US-3113570-\$ or US-2905176-\$ or US-6613955-\$ or US-6677498-\$ or US-6624341-\$ or US-3955577-\$ or US-4781711-\$ or US-4041951-\$ or US-4798603-\$ or US-3871378-\$ or US-6646179-\$ or US-5728084-\$). did. or (US-5609588-\$ or US-5843066-\$ or US-4681578-\$ or US-4342314-\$ or US-4341217-\$ or US-4195634-\$ or US-4059114-\$ or US-4713069-\$ or US-4738676-\$ or US-4397644-\$ or US-3559650-\$ or US-4324246-\$ or US-4463045-\$). did. or (US-2964040-\$).did. or (EP-202125-\$ or US-20040199133-\$ or US-20030093050-\$ or EP-1149944-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/12/05 09:30
S53	14	S52 and bicomponent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 09:30
S54	36	S52 and polypropylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:14
S55	30	S52 and (superabsorbent or hydrogel or hydrocolloid or "absorbent gelling material" or "absorbent gel material" or "super absorbent")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:38
S56	1	S52 and "carded airlaid web"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:39

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S57	15	S52 and airlaid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:42
S58	6	S57 and (airlaid same (card or carded or carding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:48
S59	305	((sanitary near (pad or napkin)) or (pantyliner or pantiliner or "panty liner")) and (airlaid same (card or carded or carding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:17
S60	78	S59 and (airlaid same core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:55
S61	70	S60 and (airlaid with (card or carded or carding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:01
S62	27	S52 and (card or carded or carding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:02
S63	2	((sanitary near (pad or napkin)) or (pantyliner or pantiliner or "panty liner")) and "carded airlaid web"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:17
S64	20	S52 and ((hydrogel or hydrocolloid or "absorbent gelling material" or "absorbent gel material") with fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:53
S65	15	airfelt near airlaid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 12:34
S66	6	S52 and gsm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 12:34

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S67	34	S52 and (basis near weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 12:37
S68	43	S52 and (polyethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 14:08
S69	6	("5300055" "5383868" "5647862" "5672165").PN. OR ("6582411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 14:45
S70	35	Veglio-Paolo\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21
S71	45	Gagliardi-Ivano\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21
S72	185	Carlucci-Giovanni\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21
S73	10	D'addario-Roberto\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21
S74	3	Partenza-Vincenzo\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21
S75	205	S70 or S71 or S72 or S73 or S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:21